

Subject: Inviting Application for the post of JRF to work on SERB(DST) project- Design and Development of Biodegradable Mg Alloy Implants for orthopedic Application

Walk In Interview

Applications are invited from Indian National candidates for the below mentioned position and qualifications and experience. Candidates should bring along with them application on prescribed performa giving full details of educational qualifications and experience, attested copies of mark sheets/certificates, experience certificate and recent passport size photograph. Following positions are available initially for a period of six months extendable on the basis of satisfactory performance up to three Years or till the completion of project. This position is available to work in a Science and Engineering Research Board (SERB), Department of Science & Technology (DST), GOI sponsored research project titled "Design and Development of Biodegradable Mg Alloy Implants for orthopedic Application" with Dr. Uma Batra, Professor, Department of Materials & Metallurgical Engineering, PEC University of Technology, Chandigarh and Dr. Kamal Kumar, Assistant Professor, Department of Mechanical Engineering, PEC University of Technology and Dr. Sudhir Garg, Prof. & Head, Department of Orthopedics, Govt. Medical College, Chandigarh.

- **Job Title:** Junior Research Fellow (JRF)
- **No. of posts:** 01
- **Fellowship:** As per DST guidelines Rs.25000/-+HRA per month
- **Essential Qualification:** ME/M.Tech in Mechanical Engineering/ Production Engineering/ Materials & Metallurgical Engineering and relevant fields with First Division with BE/BTech in the relevant field.
- **Age limit:** 35 years
- **Desirable:** Familiarity and hands-on experience with Wire Electric Discharge Machining, characterisation techniques like Electrochemical workstation, Optical microscopy, Scanning electron Microscope, FTIR.
- **Date of Interview:** 09/10/2017
- **Time:** 10.00 AM
- **Venue of Interview:** Seminar Room (Dept. of Materials & Metallurgical Engg.), PEC University of Technology, Sector-12, Chandigarh.

Note: If the number of candidate exceeds 10, an objective type test will be conducted for shortlisting.